

Amendments to the Specification:

On page 1, prior to the first paragraph which begins on line 3, please insert the following:

FIELD OF THE INVENTION

On page 1, prior to the second paragraph which begins on line 6, please insert the following:

BACKGROUND OF THE INVENTION

Please replace the paragraph which begins on page 1, line 14 and ends on line 32, with the following rewritten paragraph:

Known Differential differential pressure transmitters of the assignee, available under the name "Deltabar", exhibit a twist limiting feature which may be described as follows. The first housing part has a tubular, first connecting flange with an internal thread, which is screwed onto an external thread of a complementary, second connecting flange of the second housing part. From the cylindrical, outer lateral surface of the second connecting flange, a stop lug extends radially outwards, in a section which is axially separated from the first connecting flange. Following the screwing of the first connecting flange onto the second connecting flange, a metal tongue is mounted on the outer, lateral surface of the first connecting flange. The metal tongue extends in the axial direction across the first connecting flange and beyond, and overlaps the stop lug in the axial direction. Twist of the second connecting flange with respect to the first connecting flange is, as a result, limited in both directions by the hitting of the metal tongue on the stop lug. Although this described, twist limiting feature is reliable, nevertheless its manufacture and mounting are involved.

On page 2, prior to the paragraph which begins on line 7, please insert the following:

SUMMARY OF THE INVENTION

Please replace the paragraph which begins on page 2, line 10 and ends on line 11, with the following rewritten paragraph:

The object is achieved according to the invention by the device comprising: a housing element with a first thread; and a second element with a second thread, which is complementary to the first thread and is engaged therewith; the housing element and the second element are twistable relative to one another about the axis of the two threads, the twisting causes a change of the axial position of one with respect to the other due to the pitch of the threads, wherein: a twist limiting feature, limits the twistability of the housing element relative to the second element to an angular range, and twist limiting feature comprises two axial barriers, so that the axial position of the housing element relative to the second element is limited to a range between two extreme positions determined by the axial barriers of the independent claim 1.

Please replace the paragraph which begins on page 5, line 14 and ends on line 23, with the following rewritten paragraph:

The invention will now be explained in greater detail on the basis of an example of an embodiment illustrated in the drawings, the figures of which show as follows:

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is a perspective view of a device of the invention, including a measurement transmitter and a sensor;

Fig. 2 is a detail view of longitudinal sections through the device of the invention, showing the connection between the measurement transmitter housing and the sensor housing; and

Fig. 3 is a stop ring of a device of the invention.

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On page 5, prior to the paragraph which begins on line 24, please insert the following:

DESCRIPTION OF THE PREFERRED EMBODIMENT